

**UTILITY
PATENT APPLICATION
TRANSMITTAL**
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 115584-00326
First Inventor or Application Identifier Patrick A. Bolen et al.
Title FLAT CABLE SOLDER TERMINATION FOR A
CLOCKSPRING

22385 U.S. PTO
10/646786
08/25/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27
3. Specification (with Title Page) Total Pages 15
4. Drawing(s) (35 U.S.C. 113) Total Sheets 6
5. Oath or Declaration Total Pages 2
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. §1.63(d))

(for continuation / divisional w/ box 18 completed)

 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).
6. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. Application Data Sheet. See 37 CFR 1.76
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification or Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

Continuation Divisional Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Amend the specification by inserting before the first line the sentence:

This application is a Continuation Division Continuation-in-part (CIP)
of application Serial No. Filed on

This application claims priority of provisional application Serial No. Filed

20. CORRESPONDENCE ADDRESS

BLANK ROME LLP
600 NEW HAMPSHIRE AVENUE, N.W.
WASHINGTON, DC 20037
TEL (202) 944-3000 FAX (202) 572-8398



27557

PATENT TRADEMARK OFFICE

Name:	Charles R. Wolfe, Jr.	Registration No.:	28,680
Signature:		Date:	August 25, 2003

FEET TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

80
03/25/03
SINCE

TOTAL AMOUNT OF PAYMENT (\$ 874.00)

Complete if Known

Application Number	To be assigned
Filing Date	August 25, 2003
First Named Inventor	Patrick A. Bolen
Examiner Name	To be assigned
Group / Art Unit	To be assigned
Attorney Docket No.	115584-00326

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																														
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 23-2185</p> <p>Deposit Account Name BLANK ROME LLP</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65 Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25 Surcharge - late provisional filing fee or cover sheet.</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130 Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520 For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920* Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840* Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55 Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>410</td> <td>216</td> <td>205 Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>930</td> <td>217</td> <td>465 Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,450</td> <td>218</td> <td>725 Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,970</td> <td>228</td> <td>985 Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160 Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160 Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140 Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510 Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55 Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,300</td> <td>241</td> <td>650 Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,300</td> <td>242</td> <td>650 Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>470</td> <td>243</td> <td>235 Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>630</td> <td>244</td> <td>315 Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130 Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50 Processing fee for provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180 Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40 Recording each patent assignment per property (times number of properties)</td> <td>40</td> </tr> <tr> <td>146</td> <td>750</td> <td>246</td> <td>375 Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>750</td> <td>249</td> <td>375 For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>179</td> <td>750</td> <td>279</td> <td>375 Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900 Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) (\$ 874.00)</td> </tr> </tbody> </table>				Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65 Surcharge - late filing fee or oath		127	50	227	25 Surcharge - late provisional filing fee or cover sheet.		139	130	139	130 Non-English specification		147	2,520	147	2,520 For filing a request for reexamination		112	920*	112	920* Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840* Requesting publication of SIR after Examiner action		115	110	215	55 Extension for reply within first month		116	410	216	205 Extension for reply within second month		117	930	217	465 Extension for reply within third month		118	1,450	218	725 Extension for reply within fourth month		128	1,970	228	985 Extension for reply within fifth month		119	320	219	160 Notice of Appeal		120	320	220	160 Filing a brief in support of an appeal		121	280	221	140 Request for oral hearing		138	1,510	138	1,510 Petition to institute a public use proceeding		140	110	240	55 Petition to revive - unavoidable		141	1,300	241	650 Petition to revive - unintentional		142	1,300	242	650 Utility issue fee (or reissue)		143	470	243	235 Design issue fee		144	630	244	315 Plant issue fee		122	130	122	130 Petitions to the Commissioner		123	50	123	50 Processing fee for provisional applications		126	180	126	180 Submission of Information Disclosure Stmt		581	40	581	40 Recording each patent assignment per property (times number of properties)	40	146	750	246	375 Filing a submission after final rejection (37 CFR § 1.129(a))		149	750	249	375 For each additional invention to be examined (37 CFR § 1.129(b))		179	750	279	375 Request for Continued Examination (RCE)		169	900	169	900 Request for expedited examination of a design application		Other fee (specify) _____					*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 874.00)
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																														
105	130	205	65 Surcharge - late filing fee or oath																																																																																																																																																															
127	50	227	25 Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																															
139	130	139	130 Non-English specification																																																																																																																																																															
147	2,520	147	2,520 For filing a request for reexamination																																																																																																																																																															
112	920*	112	920* Requesting publication of SIR prior to Examiner action																																																																																																																																																															
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action																																																																																																																																																															
115	110	215	55 Extension for reply within first month																																																																																																																																																															
116	410	216	205 Extension for reply within second month																																																																																																																																																															
117	930	217	465 Extension for reply within third month																																																																																																																																																															
118	1,450	218	725 Extension for reply within fourth month																																																																																																																																																															
128	1,970	228	985 Extension for reply within fifth month																																																																																																																																																															
119	320	219	160 Notice of Appeal																																																																																																																																																															
120	320	220	160 Filing a brief in support of an appeal																																																																																																																																																															
121	280	221	140 Request for oral hearing																																																																																																																																																															
138	1,510	138	1,510 Petition to institute a public use proceeding																																																																																																																																																															
140	110	240	55 Petition to revive - unavoidable																																																																																																																																																															
141	1,300	241	650 Petition to revive - unintentional																																																																																																																																																															
142	1,300	242	650 Utility issue fee (or reissue)																																																																																																																																																															
143	470	243	235 Design issue fee																																																																																																																																																															
144	630	244	315 Plant issue fee																																																																																																																																																															
122	130	122	130 Petitions to the Commissioner																																																																																																																																																															
123	50	123	50 Processing fee for provisional applications																																																																																																																																																															
126	180	126	180 Submission of Information Disclosure Stmt																																																																																																																																																															
581	40	581	40 Recording each patent assignment per property (times number of properties)	40																																																																																																																																																														
146	750	246	375 Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																															
149	750	249	375 For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																															
179	750	279	375 Request for Continued Examination (RCE)																																																																																																																																																															
169	900	169	900 Request for expedited examination of a design application																																																																																																																																																															
Other fee (specify) _____																																																																																																																																																																		
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 874.00)																																																																																																																																																														
**or number previously paid, if greater; For Reissues, see above																																																																																																																																																																		

BLANK ROME LLP
600 NEW HAMPSHIRE AVENUE, N.W.
WASHINGTON, DC 20037
TEL (202) 944-3000 FAX (202) 572-8398



27557

PATENT TRADEMARK OFFICE

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Charles R. Wolfe, Jr.	Registration No. (Attorney/Agent)	28,680	Telephone	202-772-5800
Signature				Date	August 25, 2003

115584.00326/35589819v1